## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together when applicable fee(s), to: Mail Mail Stop ISSUE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notificat	correspondence including below or directed of ions	ng the Patent, advance of herwise in Block I, by (	orders and notification of (a) specifying a new con	maintenance fees wespondence address;	ill be mailed to the curren and/or (b) indicating a sep	t correspondence address as parate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.		
1420 K Street, N Suite 400	ITOS & HANSO .W.		JAN 2 1 2010 So ac	Certify that the case of the certify that the case of the Mail constituted to the USP	tificate of Mailing or Tran is Fee(s) Transmittal is bein ith sufficient postage for fir Stop ISSUE FEE address TO (571) 273-2885, on the	smission  g deposited with the United  st class mail in an envelope  above, or being faesimile date indicated below.
WASHINGTON	, DC 20005	· (P)				(Depositor's name)
			PADEMARKU			(Signature)
			L			(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/577,322 FITLE OF INVENTION:	12/29/2006 ELECTROLUMINES	CENT MATERIAL ANI	Masanori Ando D ELECTROLUMINESC	ENT ELEMENT US	060344 ING THE SAME	4957
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUI	PREV. PAID ISSUE	FEE TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	02/03/2010
EXAMINER		ART UNIT	CLASS-SUBCLASS	91/22/20	010 SZEWDIE2 00000012	012340 10577322
KOSLOW, CAROL M		1793	252-301360			
. Change of correspondence address or indication of "Fee Address" (37 IFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent from page, 1884  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.  399.90 DH  1 KRATZ, QUINTOS &			
	ess an assignee is ident a in 37 CFR 3.11. Comp		THE PATENT (print or to data will appear on the DT a substitute for filing a (B) RESIDENCE: (CIT	patent. If an assigned assignment.		document has been filed for
JAPAN SCIENCE AND TECHNOLOGY AGENCY KAWAGUCHI-SHI, JAPAN						
NATIONAL INST	TTUTE OF ADVA	ANCED INDUSTRI categories (will not be p	TAL SCIENCE Apprinted on the patent):	TECHNOLOG Individual Co	TOKYO, JA	APAN Government
	re submitted: o small entity discount p	permitted)	<ul> <li>b. Payment of Fcc(s): (Please first reapply any previously paid issue fee shown above)</li> <li>A check is enclosed.</li> <li>Payment by credit card. Form PTO-2038 is attached.</li> <li>The Director is hereby authorized to charge the required fcc(s), any deficiency, or credit any overpayment, to Deposit Account Number 01 -2340 (enclose an extra copy of this form).</li> </ul>			
	us (from status indicated					
* *	SMALL ENTITY state			· · · · · · · · · · · · · · · · · · ·	L ENTITY status. Sec 37 C	CFR 1.27(g)(2). he assignee or other party in
nterest as shown by the re	ecords of the United Sta	tes Patent and Trademark	k Office.	the applicant, a regis	stered attorney or agent, or t	ne assignee of other party in
Authorized Signature	Sal	a Suly		Date <b>01</b>	/21/10	
Typed or printed name	Daniel A. G	eselowitz, Ph	•D•	Registration N	o. 42,573	
This collection of information application. Confident ubmitting the completed	tion is required by 37 C ality is governed by 35 application form to the	FR 1.311. The informati U.S.C. 122 and 37 CFR USPTO. Time will vary	on is required to obtain on 1.14. This collection is cy depending upon the ind	retain a benefit by the stimated to take 12 n ividual case. Any co	ne public which is to file (an ninutes to complete, includi mments on the amount of ti	d by the USPTO to process) ng gathering, preparing, and me you require to complete

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## PART B - FEE(S) TRANSMITTAL

send this form, together www applicable fee(s), to: Mail Mail Stop ISSU ZEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

JONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where i.e. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

RRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address) Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 23850 11/03/2009 KRATZ, QUINTOS & HANSON, LLP Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. 1420 K Street, N.W. Suite 400 WASHINGTON, DC 20005 (Depositor's name) (Signatur (Date) APPLICATION NO FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/577,322 12/29/2006 Masanori Ando 060344 4957 TITLE OF INVENTION: ELECTROLUMINESCENT MATERIAL AND ELECTROLUMINESCENT ELEMENT USING THE SAME APPLN. TYPE SMALL ENTITY **ISSUE FEE DUE** PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE **DATE DUE** nonprovisional NO \$1510 \$300 \$1810 02/03/2010 **EXAMINER** ART UNIT CLASS-SUBCLASS KOSLOW, CAROL M 1793 252-301360 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. KRATZ, OUINTOS & or agents OR, alternatively, (2) the name of a single firm (having as a member a "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer HANSON, LLP registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is Number is required. listed, no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) JAPAN SCIENCE AND TECHNOLOGY AGENCY KAWAGUCHI-SHI, JAPAN NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE and TECHNOLOGY TOKYO, JAPAN on the patent): Please check the appropriate assignee category or categories (will not be printed on the patent): 4a. The following fee(s) are submitted: 4b. Payment of Fec(s): (Please first reapply any previously paid issue fee shown above) Issue Fee ☐ A check is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. Advance Order - # of Copies XXI The Director is hereby authorized to charge the required fec(s), any deficiency, or credit any overpayment, to Deposit Account Number 01 -2340 (enclose an extra copy of this form). 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the Opited States Patent and Trademark Office. Authorized Signature 01/21/10 Daniel A. Geselowitz, Typed or printed name 42,573 Registration No.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.